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TRANSMITTAL FORM Filing Date First Named Inventor Art Unit Slamon, Dennis J. Art Unit Not yet assigned Examiner Name Not yet assigned Attorney Docket Number O2307O-129910US

| Total Num | nber of Pages in This Submission | 66 | Attorney Docket Number | 02 | 23070-1299 | 10US | | |
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| ENCLOSURES (Check all that apply) | | | | | | | | |
| Ame Exte Exp Info | Transmittal Form Fee Attached endment/Reply After Final Affidavits/declaration(s) ension of Time Request eress Abandonment Request ermation Disclosure Statement tifled Copy of Priority exament(s) | Rema | Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revoca Change of Correspondence Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table of | ation ce Address on CD ner is author | After App of App (App (App (App (App (App (App (App | peal Con Appeals a peal Con peal Noti oprietary atus Lette ner Enclo ow): stcard; k 25 and P o Complorinted s | ance Communication to TC amunication to Board and Interferences amunication to TC and Experiment of TC and Experim | |
| Application Reply to Missing Parts Reply to Missing Parts under 37 CFR 1.52 or 1.53 | | | | | | | | |
| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | | | | | | | | |
| Firm Name | Townsend and Townsend and Crew LLP | | | | | | | |
| Signature | Signature MATALMA | | | | | | | |
| Printed nam | Beth L. Kelly | | | | | | | |
| Date 12/15/2005 | | | | Reg. No. | 51,868 | | | |
| CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. | | | | | | | | |
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| Typed or printed name Dana Kane | | | | | | Date | 12/15/2005 | |

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TOWNSEND AND TOWNSEND AND CREW, LLP

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FIRST NAMED APPLICANT

Dennis J Slamon

ATTY. DOCKET NO.

02307O-129910US

INTERNATIONAL APPLICATION NO.
PCT/US04/01153

PC1/US04/011.

I.A. FILING DATE

PRIORITY DATE

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01/15/2003

SAN FRANCISCO, CA 94111-3834

Response Due

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Date Mailed: 10/17/2005

CONFIRMATION NO. 6420

371 FORMALITIES LETTER

NOTIFICATION TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

- This application clearly fails to comply with the requirements of 37 CFR. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment specifically directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825 (d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821 (e) may be submitted in lieu of a new CRF.
 - A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

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DE.



- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
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Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

WINSTON M ALVARADO

Telephone: (703) 308-9140 EXT 206

PART 1 - ATTORNEY/APPLICANT COPY

| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY. DOCKET NO. |
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| 10/539,868 | PCT/US04/01153 | 02307O-129910US |

FORM PCT/DO/EO/922 (371 Formalities Notice)